

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Emmanuel DREGE et al.

Serial No.: 10/791,046

Filing Date: March 1, 2004

For: SELECTING A PROFILE MODEL FOR
USE IN OPTICAL METROLOGY
USING A MACHINE LEARNING
SYSTEM

Examiner: J. Hirl

Group Art Unit: 2129

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of non-patent literature are submitted herewith. Copies of U.S. Patent Application No. 11/729,498 (document no. 28 on the attached Form PTO/SB/08a/b), U.S. Patent Application No. 11/786,869 (document no. 29 on the attached Form PTO/SB/08a/b), U.S. Patent Application No. 11/786,870 (document no. 30 on the attached Form PTO/SB/08a/b), and U.S. Patent Application No. 11/787,025 (document no. 31 on the attached Form PTO/SB/08a/b) are not included herewith. This protocol conforms with the waiver of the requirement under 37 CFR § 1.98 to provide copies of pending U.S. Patent Applications. The Examiner is requested to make these documents of record.

This Supplemental Information Disclosure Statement is submitted:

- ☐ With the application; accordingly, no fee or separate requirements are required.
- ☐ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
- ☐ Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
- ☒ **After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.**
 - ☐ A fee is required. A check in the amount of ___ is enclosed.
 - ☒ **A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.**
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is believed to be due.
- ☐ After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the amount of ___ is enclosed.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 509982005900

Dated: October 31, 2007

Respectfully submitted,

By /Peter J. Yim/

Peter J. Yim

Registration No.: 44,417

MORRISON & FOERSTER LLP

425 Market Street

San Francisco, California 94105-2482

(415) 268-6373